



SAFE HOME / LEADS SAFE CHARLOTTE  
CITY OF CHARLOTTE  
HOUSING & NEIGHBORHOOD SERVICES

BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 3/26/20 Due Date: 4/2/20 HNS 20-53

Public Body Estimate

Address	PBE Amount	PBE -15%	+15%
2029 PARGENSE	38,480	32,708	44,252

Bid Results

Addresses	Bidder 1	Bidder 2	Bidder 3	Bidder 4	Bidder 5
2029 PARGENSE	J.P. GROUP	AVM CON.	GTB	JASPER	
	38,124	38,780	39,445	40,500	

Bid Walk Attendees

FLOOR DECOR	JASPER	
GTB	AVM	
J.P. BUILDER		
DREAM BUILDER		

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC.

Bids Opened By: [Signature] Bids Recorded By: [Signature]  
Witnessed By: \_\_\_\_\_ Date: 6/25/2020

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



**SAFE HOME**  
CITY OF CHARLOTTE  
NEIGHBORHOOD & BUSINESS SERVICES

**Company Acknowledgement:**

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2029 Parson St. to be funded through the City of Charlotte Neighborhood & Business Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

*All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:*

*Twenty eight thousand one hundred Twenty four* Dollars (\$ *38,124*)

Written total

Specs Dated: 6/9/2020

Number of Pages: 12

Addenda # 1 Dated:

Number of Pages:

Addenda # 2 Dated:

Number of Pages:

Project Schedule: Minimum Start Date -

*7/5/2020*

Completion Deadline:

*10/5/2020*

**Please Print and Sign:**

Company Name/Firm:

*J P Builders NC LLC*

Authorized Representative Name:

*John Phung*

Signature:

Date:

*6/25/2020*

Response Due: 6/9/2020 2:15

## Work Specification

Prepared By:  
City of Charlotte Housing & Neighborhood Services  
600 E. Trade Street  
Charlotte, NC 28202  
(704) 336-7600

### Property Details

Address: 2029 Parson St  
Charlotte, NC 28205

Structure Type: Single Unit

Square Feet: 828

Year Built: 1940

Property Value: 63600

Tax Parcel: 07907614

Census Tract:

Property Zone: Council District 1

Owner: Ernestine Harris

Owner Phone: Home: (704) 763-8751

Program(s): Healthy Homes  
Tested- NO LEAD  
SHFY19 Pre-Approved  
SH2019 Eligible  
CDBG

### Additional Comments

Final scope of work for bid

### Repairs

#### Description

Floor Room Exterior  
General Requirements

All Contractor's Project Requirements

The contractor is responsible for all project requirements, including but not limited to:

All activities required by the City's COVID-19 Precautions for Residential Housing Rehabilitation Activities policy.

Obtaining all permits required. Said permits shall include all items in this scope of work.

Provide temporary toilet facilities from job start until the completion of work.

Provide AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpsters and repair any evidence of the dumpster use. Contractor may haul debris away daily using dump trailers or trucks.

Bid Cost: 1500 x 1 = 1500  
Base Quantity Total Cost

# Work Specification

## General Requirements

### 2 Exterminate Termites

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

$$\text{Bid Cost: } \frac{1400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1400}{\text{Total Cost}}$$

## General Requirements

### 3 Exterminate Insects

Exterminate for insects. Include a one year warranty with provisions for re-treatment as necessary during the year. All extermination shall be performed by a licensed contractor.

$$\text{Bid Cost: } \frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$$

## Building Systems

### 4 Replace Receptacles, Switches, and Plates

Replace all existing receptacles, switches and cover plates throughout entire house.

Install three prong receptacles at all outlets. Install GFCI and AFCI protection as required by Electrical Code at all receptacles on two wire circuits. Label such receptacles per Code requirements.

WHEN AN EXISTING RECEPTACLE IS IN A CODE DEFINED DAMP OR WET LOCATION, CONTRACTOR IS RESPONSIBLE FOR UPGRADING THE RECEPTACLE TO FULL GFCI PROTECTION AS REQUIRED BY CODE.

$$\text{Bid Cost: } \frac{1200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1200}{\text{Total Cost}}$$

## Building Systems

### 4 BR 5 Smoke Detector Hard Wired

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

Detector in the hallway shall be a combination CO/smoke detector.

$$\text{Bid Cost: } \frac{1100}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1100}{\text{Total Cost}}$$

## Bathroom

### 1 Bath Exhaust Fan Replace

Remove existing bath fan and vent and dispose of properly.

Install a new bath fan vented to the exterior.

NOTE: FAN AND LIGHT ARE CURRENTLY WIRED TOGETHER. WIRE FAN TO BE CONTROLLED BY A SEPARATE SWITCH.

Repair any tear out.

$$\text{Bid Cost: } \frac{500}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{500}{\text{Total Cost}}$$

# Work Specification

7 GFCI Receptacle 20 AMP  
 Bathroom  
 Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

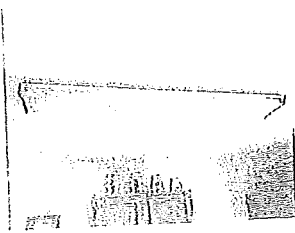
Bid Cost:  $\frac{300}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{300}{\text{Total Cost}}$

8 Light Fixture Replace  
 Bathroom  
 Replace existing light with a wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.

Bid Cost:  $\frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$

9 Florescent Light Fixtures  
 Kitchen  
 Install matching Energy Star rated 4' florescent fixture with 4 tubes and a wrap around shade. Materials and installation shall conform to the Construction Standards and the Electrical Code.

Bid Cost:  $\frac{200}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{200}{\text{Total Cost}}$



10 Range Hood Exterior Vented  
 Kitchen  
 Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.

Bid Cost:  $\frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$

11 Correct Water Heater Wiring  
 Building Systems  
 Correct the electrical wiring at the water heater to comply with the electrical code.

Bid Cost:  $\frac{50}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{50}{\text{Total Cost}}$

12 Light Fixture Exterior  
 Exterior  
 Install new UL approved, LED light fixtures at the existing wiring at the front porch.

Bid Cost:  $\frac{150}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{150}{\text{Total Cost}}$

# Work Specification

## Building Systems

### 13 Replace/Install Duct Work System

Replace all ductwork and supply mixing box plenum. Ensure system is properly supported from ground (supply, return, and flex.) Ductwork shall be R-8 and mastic sealed.

Frame a box at the existing return location so the new return can be wall mounted instead of being in the floor. Cover top with 1/2 plywood. Cover entire box with 1/2" drywall and finish to paint ready condition. Install base around the bottom of the box.

Insure ductwork covering between gaspack and house is properly attached to house and sealed weather tight.

$$\text{Bid Cost: } \frac{3500 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{3500}{\text{Total Cost}}$$

## Exterior

### 14 Tear Off & Reroof Shingles

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.

$$\text{Bid Cost: } \frac{500 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{500}{\text{Total Cost}}$$

## Bathroom

### 15 Steel Bathtub - Remove and Replace

Remove existing tub and ceramic surround and dispose of properly.

Remove interior window trim components as necessary in order to close up window on interior. Install black plastic over interior of window and frame up opening as necessary to support tile surround. Insulate all open wall cavities to Code.

Install blocking for grab bars as necessary.

Install a 5' white, enameled, formed steel bathtub complete with slip-resistant surface, lever operated pop-up drain and overflow, PVC waste, single lever tub/shower diverter with water-saving shower head.

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.

Install three grab bars at locations chosen by home owner.

EXISTING WALL TILE IN REMAINDER OF BATHROOM TO REMAIN. TAKE CARE THAT THE TRANSITION FROM NEW TILE TO OLD TILE IS SMOOTH, NEAT, AND PROFESSIONAL.

$$\text{Bid Cost: } \frac{3400 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{3400}{\text{Total Cost}}$$

# Work Specification

Bathroom

## Prep & Paint Room Semi Gloss

Remove or cover hardware, fixtures, accessories, and other room contents that are not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces.

Fill holes and cracks. Repair any remaining defects in surfaces as necessary to produce smooth paint ready surfaces.

Prime all materials with a stain killing primer.

NOTE: Very old paint or other site conditions may require the use of a bonding primer to achieve a durable finished product. The contractor is responsible for choosing products and processes that insure a durable finished product.

Top coat with two coats of low VOC acrylic latex paint. Use semi-gloss paint in kitchens and bathrooms.

Surfaces to be painted include all walls, ceiling, trim, and doors. Interiors of closet are not included. Ceiling shall be painted the owner's choice of ceiling white or the selected wall color.

Replace or uncover hardware, fixtures, accessories, and other room contents.

$$\text{Bid Cost: } \frac{400 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{400}{\text{Total Cost}}$$

Bathroom

## Resilient Flooring

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Flooring material is to be full glue down sheet vinyl approved by the rehab specialist. Include transilions and painted or stained wood quarter-round at all perimeters to complete installation.

Include underlayment or floor levelling compound as necessary to prevent telegraphing of existing surface and meet manufacturer's requirements.

INCLUDES PULLING AND RESETTNG EXISTING COMMODE WITH A NEW WAX SEAL.

$$\text{Bid Cost: } \frac{400 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{400}{\text{Total Cost}}$$

Bathroom

## Vanity/ Counter Top/ Sink

Install new vanity cabinet complete with marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up, P- trap, supply lines, full port ball type shut-off valves & escutcheon plates.

Vanity medicine cabinet/mirror to remain.

Contractor is responsible for complying with Code required clearances for plumbing fixtures.

$$\text{Bid Cost: } \frac{600 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{600}{\text{Total Cost}}$$

# Work Specification

Kitchen

- 19 R/R Wall Cabinet over Range  
Remove the existing cabinet over the range.

Re-install existing cabinet on the laundry wall at the owner's preferred location.

Provide and install a new bridge cabinet at the proper height over the range. New cabinet to match existing cabinets as closely as possible.

$$\text{Bid Cost: } \frac{500}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{500}{\text{Total Cost}}$$

Kitchen

- 20 Counter Tops Replace

Install a pre-measured and cut plastic laminate top from a top shop, complete with end-caps and cutout for sink. Attach to cabinets with screws. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.

DO NOT BUY A COUNTERTOP BLANK AND CUT TO SIZE YOURSELF!

$$\text{Bid Cost: } \frac{800}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{800}{\text{Total Cost}}$$

Kitchen

- 21 Double Bowl Sink Complete

Install a 18 gauge 33" x 22" x 8" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.

$$\text{Bid Cost: } \frac{500}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{500}{\text{Total Cost}}$$

Kitchen

- 22 Prep & Paint Room Semi Gloss

Remove or cover furniture, appliances, hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex.

Painting shall include DOORS, WALLS, AND TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

CEILING AND CLOSET INTERIORS ARE NOT INCLUDED.

Replace or uncover furniture, appliances, hardware, and accessories.

$$\text{Bid Cost: } \frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$$



# Work Specification

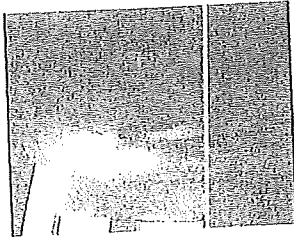
Bedroom Back

## Ceiling Repair

Remove or cover the contents of the room.

Remove popcorn ceiling finish.

Patch all damaged areas of the ceiling per the Construction Specifications. Tape, mud, and sand ceiling as necessary to produce a smooth, paint ready surface.



$$\text{Bid Cost: } \frac{500}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{500}{\text{Total Cost}}$$

Bedroom back

## Resilient Flooring

Remove existing carpet, padding, tack strips, staples, and shoe molding and dispose of properly. Prepare existing flooring surface as necessary to produce a smooth, flat surface that meets flooring manufacturer's specifications for installation of vinyl plank flooring.

Install waterproof, 25 year warranted interlocking vinyl plank flooring per the manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

Includes moving and re-setting room contents as necessary to accomplish the work.

$$\text{Bid Cost: } \frac{792}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{792}{\text{Total Cost}}$$

Bedroom Back

## Prep & Paint Room Flat

Remove or cover furniture, hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex.

Painting shall include DOORS, WALLS, CEILING, and ALL TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

CLOSET INTERIORS ARE NOT INCLUDED.

Replace or uncover furniture, hardware, and accessories.

$$\text{Bid Cost: } \frac{450}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{450}{\text{Total Cost}}$$

# Work Specification

## Bedroom Front

### 26 Prep & Paint Room Flat

Remove or cover furniture, hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex.

Painting shall include DOORS, WALLS, AND TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

CEILING AND CLOSET INTERIORS ARE NOT INCLUDED.

Replace or uncover furniture, hardware, and accessories.

$$\text{Bid Cost: } \frac{480}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{480}{\text{Total Cost}}$$

## Bedroom front

### 27 Resilient Flooring

Remove existing carpet, padding, tack strips, staples, and shoe molding and dispose of properly. Prepare existing flooring surface as necessary to meet flooring manufacturer's specifications for installation of vinyl plank flooring.

Install waterproof, 25 year warranted interlocking vinyl plank flooring per the manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

Includes moving and re-setting furniture as necessary to accomplish the work.

$$\text{Bid Cost: } \frac{864}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{864}{\text{Total Cost}}$$

## Bedroom Left

### 28 Resilient Flooring

Prepare existing flooring surface as necessary to produce a smooth, flat surface that meets flooring manufacturer's specifications for installation of vinyl plank flooring.

Install waterproof, 25 year warranted interlocking vinyl plank flooring per the manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

Includes moving and re-setting furniture as necessary to accomplish the work.

$$\text{Bid Cost: } \frac{1008}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{1008}{\text{Total Cost}}$$

# Work Specification

Bedroom Left

29 Prep & Paint Room Flat

Remove or cover furniture, hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex.

Painting shall include DOORS, WALLS, AND TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

CEILING AND CLOSET INTERIORS ARE NOT INCLUDED.

Replace or uncover furniture, hardware, and accessories.

$$\text{Bid Cost: } \frac{480}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{480}{\text{Total Cost}}$$

Hall

30 Prep & Paint Room Flat

Remove or cover hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex.

Painting shall include DOORS, WALLS, AND TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

CEILING IS NOT INCLUDED.

Replace or uncover hardware, and accessories.

$$\text{Bid Cost: } \frac{400}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{400}{\text{Total Cost}}$$

Sitting Room

31 Prehung Metal Door Entrance- BACK DOOR

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

NOTE: NEW DOOR SHALL SWING OPPOSITE EXISTING TO OPEN AGAINST SIDE WALL OF ROOM.

$$\text{Bid Cost: } \frac{650}{\text{Base}} \times \frac{1}{\text{Quantity}} = \frac{650}{\text{Total Cost}}$$

# Work Specification

## Prep and Paint Trim

Sitting Room

Remove or cover furniture, hardware and accessories not to be painted.

Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Repair cracked and damaged surfaces and fill small holes. Sand all repairs to a smooth, paint ready condition.

Prime all surfaces with acrylic latex. Painting shall include DOORS AND TRIM. Doors and trim shall be painted with SEMI-GLOSS latex.

WALLS, CEILING, AND CLOSET INTERIORS ARE NOT INCLUDED.

Replace or uncover furniture, hardware, and accessories.

$$\begin{array}{rcccl} \text{Bid Cost:} & 300 & \times & 1 & = & 300 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

## Door Hardware Exterior

Living Room

Replace entry hardware. Install mortised dead bolt and lever handled door, keyed alike with the rear entry door.

Install new base mounted door stop.

$$\begin{array}{rcccl} \text{Bid Cost:} & 100 & \times & 1 & = & 100 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

## Replace Window Balance

Living Room

Replace window balance and repair window as necessary so the window opens and closes properly.

$$\begin{array}{rcccl} \text{Bid Cost:} & 125 & \times & 1 & = & 125 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

## Door Hardware Interior

Building Systems

Replace all interior door hardware with lever handle sets. Privacy on bedrooms and bathrooms. Passage on all others. Finish to match existing house hardware.

PANTRY DOOR AND FRONT CLOSET DOOR IN REAR BEDROOM ARE NOT INCLUDED DUE TO INCOMPATIBLE EXISTING HARDWARE.

$$\begin{array}{rcccl} \text{Bid Cost:} & 500 & \times & 1 & = & 500 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

## Replaced Damaged/Missing Window Screens and Storm Panels

Building Systems

Replace missing or damaged window screens and storm panels.

$$\begin{array}{rcccl} \text{Bid Cost:} & 650 & \times & 1 & = & 650 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Broken glass

# Work Specification

37 Attic Insulation Increase to R-38 Attic  
Remove stored items in attic and dispose of properly.

Build a box around the attic access high enough to retain R-38 insulation.

Increase attic insulation to R-38, contractor to attach verification to rafter at attic access, easily seen. Include ventilation baffles to code.

Install sealed insulated cover over the attic stairs.

$$\text{Bid Cost: } \frac{1100 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1100}{\text{Total Cost}}$$

38 Insulate Floor R-19 Building Systems  
Install R-19 Kraft faced batt fiberglass insulation to floor system. Vapor barrier must face heated space. Use strong wire, "tiger teeth" or mesh to hold insulation in place.

$$\text{Bid Cost: } \frac{1100 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1100}{\text{Total Cost}}$$

39 Vapor Barrier Building Systems  
Remove all trash, debris, and owner items from crawl space and dispose of properly

Lay 6 mil poly vapor barrier on ground in crawl space to cover 100% of the ground. Overlap seams by 2' and secure with landscape staples 3' on center. Secure perimeter with landscape staples 3' on center.

$$\text{Bid Cost: } \frac{1000 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{1000}{\text{Total Cost}}$$

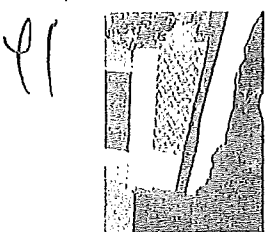
40 Exterior Deck Exterior  
Remove existing deck and dispose of properly. Build a new 8' x 10' deck complete with guardrails and stairs with handrails. All work and materials to be fully compliant with the Building Code.

$$\text{Bid Cost: } \frac{3500 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{3500}{\text{Total Cost}}$$

paint included

Front Step Repair Exterior  
Remove ceramic tile, prep and resurface steps with Polymer Modified Concrete Resurfacing. Ensure even rise and run.

$$\text{Bid Cost: } \frac{450 \times 1}{\text{Base} \quad \text{Quantity}} = \frac{450}{\text{Total Cost}}$$



# Work Specification

## 42 Handrails/Guardrails

Install pressure treated wood guardrails and handrails on both sides of the front porch and stairs.

Exterior

Bid Cost: 600 X 1 = 600  
Base Quantity Total Cost

## C13 Repair Crawl Space Access Door

Replace existing hasp on crawl space door so the door closes securely.

Exterior

Bid Cost: 225 X 1 = 225  
Base Quantity Total Cost

## 44 Downspouts & Gutter Repair

Replace downspout at right rear corner of house.

Exterior

Bid Cost: 100 X 1 = 100  
Base Quantity Total Cost

## Certification

Contractor Name: JP Builders NC LLC

Total Cost: 38124

Signature: [Signature]

Date: 6/25/2020